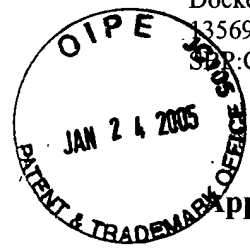


Docket No.  
135695/0055  
SEP:CEC:KB



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicants:** Ezequiel Mejia, et al.

**Serial No.:** 10/066,944

**Art Unit:** 2828

**Filed:** February 4, 2002

**Examiner:** James Vannucci

**For:** **PASSIVE INTEGRATED TRANSPONDER TAG WITH UNITARY  
ANTENNA CORE**

January 20, 2005

**AMENDMENT AFTER FINAL REJECTION**

**Mail Stop Amendment**

Commissioner for Patents

PO Box 1450

Alexandria, Virginia 22313-1450

Sir:

Applicants submit this Amendment in response to the Office Action dated August 24, 2004. A response to the Office Action was due November 24, 2004. The time for reply has been extended for two months to January 24, 2005 by the accompanying Petition for Extension of Time Under 37 C.F.R. § 1.136(a) and Fee. Accordingly, this response is being timely filed.

Please amend the above-referenced application as follows:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 4 of this paper.

8. (Previously Presented) The core of claim 6, wherein said integrated circuit is coupled to said electronics support portion using flip-chip technology.

9. (Original) The core of claim 8, wherein said electronics support portion further comprises a surface mounted capacitor thereon.

10. (Cancelled)

11. (Original) The core of claim 1, further comprising an encapsulation means enclosing said core.